

Message

From: Woo, Cynthia [cynthia.woo@aptim.com]
Sent: 6/29/2022 2:53:56 PM
To: Abreu, Lilian [abreu.lilian@epa.gov]
Subject: Resident Inquiry RES060 [CUI]
Attachments: CONFIDENTIAL_PII_RES 060_July 2015_Below long-term Letter.pdf; CONF_NFA IC_RES 060_O_May 2018.pdf

Hi Lilian,

Here are the results for RES060. I have also attached both the original results letter and the EPA NFA letter notification. I review the questions and get back to you later this afternoon (also consult with Rose). Thanks! Cynthia

RES	Address	Sample ID		Location	Mitigation	Duration	Start Date	End Date		TCE	
RES060	672 San Miguel	RES060-AMB01	AMB	Living Room	Not-Mitigated	24 Hours	7/6/2015	7/7/2015	LOCUS	0.069	U
RES060	672 San Miguel	RES060-AMB01	AMB	Living Room	Not-Mitigated	14 day	7/6/2015	7/20/2015	CB&I	0.07	U
RES060	672 San Miguel	RES060-AMB01	AMB	Living Room	Not-Mitigated	24 Hours	3/15/2016	3/16/2016	LOCUS	0.19	
RES060	672 San Miguel	RES060-AMB01	AMB	Living Room	Not-Mitigated	14 day	3/15/2016	3/29/2016	CB&I	0.05	J
RES060	672 San Miguel	RES060-OUT01	OUT	Front Yard	Not-Mitigated	24 Hours	7/6/2015	7/7/2015	LOCUS	0.071	U
RES060	672 San Miguel	RES060-PATH01	PATH	Crawlspace	Not-Mitigated	24 Hours	7/6/2015	7/7/2015	LOCUS	0.07	U
RES060	672 San Miguel	RES060-PATH01	PATH	Crawlspace	Not-Mitigated	14 day	7/6/2015	7/20/2015	CB&I	0.07	U
RES060	672 San Miguel	RES060-PATH01	PATH	Crawlspace	Not-Mitigated	24 Hours	3/15/2016	3/16/2016	LOCUS	0.3	
RES060	672 San Miguel	RES060-PATH01	PATH	Crawlspace	Not-Mitigated	14 day	3/15/2016	3/29/2016	CB&I	0.06	J

From: Abreu, Lilian <abreu.lilian@epa.gov>
Sent: Monday, June 27, 2022 6:02 PM
To: Woo, Cynthia <cynthia.woo@aptim.com>
Subject: FW: Triple site - Sunnyvale

EXTERNAL SENDER

Hello Cynthia,

Please work with Rose on the questions below from a Resident. Do not worry about #5. Also, please send me all the results from his residence and copies of any letters that were sent to him.

Thanks!

Lilian

From: Rag <mailto:raaghu@gmail.com>
Date: June 24, 2022 at 5:53:00 PM PDT
To: "Schulman, Michael" <Schulman.Michael@epa.gov>

Cc: "Fuoco, Angie" <Fuoco.Angie@epa.gov>

Subject: Re: Triple site - Sunnyvale

Hi Michael, This is in reference to an email you sent me in 2020 about TCE vapour level at my home which is near the Triple site.

My Address is 672 San Miguel Ave, Sunnyvale, CA 94085.

1. Because the house fell under the 0.5ugm3 zone as per the latest EPA approved map, I am concerned about change in TCE level changes whether its decrease for good or increased. Please provide your team plan about capturing data on variation of TCE vapour level ?
2. Follow up of point 1: Could my house be included in the next round of sampling?
3. What month of 2015 & 2016 were the sampling conducted in my residence?
4. Did the EPA ever conduct sampling in my residence in late winter / January ?
5. What are the implications of President Biden's \$1Billion EPA funding on the Triple site remediation?

-

Raghu Murugesan
6692460006

On Fri, Nov 13, 2020 at 1:44 PM Schulman, Michael <Schulman.Michael@epa.gov> wrote:

Hi Raghu,

I apologize for the delay in responding. Thank you for your interest in the Triple Site indoor air sampling study. Indoor air within the residence you are asking about was sampled in 2015 and 2016 under EPA oversight. EPA considers TCE levels below 2.0 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) to be health protective in the short-term (days to months), and levels below 0.48 $\mu\text{g}/\text{m}^3$ to be health protective in the long-term (over years). All of the 2015 and 2016 indoor air sample results met this EPA standard. Only very low levels of TCE were detected in the air inside the home (up to 0.19 $\mu\text{g}/\text{m}^3$) and in the crawlspace beneath the building (up to 0.3 $\mu\text{g}/\text{m}^3$). These concentrations are, again, low, and within the range found in nearby outdoor background air. Based on this information there is no indication that there is a potential for harmful TCE vapor intrusion at your home, and EPA believes that sampling at your residence is not necessary.

I hope this information has been helpful. Please contact me by phone or e-mail if you have any other concerns.

Thank you,
Michael

Michael Schulman
Remedial Project Manager
US EPA, Region 9, SFD-7-1
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San Francisco, CA 94105
415-972-3064 (o)
628-629-2421 (m)

-----Original Message-----

From: Raghu Murugesan <mailto:raghu@gmail.com>
Sent: Thursday, November 5, 2020 5:50 PM

To: Schulman, Michael <Schulman.Michael@epa.gov>

Subject: Triple site - Sunnyvale

Hi Michael,

I live in 672 San Miguel Ave, Sunnyvale, CA - 94085 My house is in the TCE contaminated area. As per the map I find in the EPA superfund site info.

1. Is your team going to conduct a TCE vapour intrusion measurement in my house this year?
2. Please provide details and values of past measurements that are conducted at my house ?
3. Can you add me to the Triple site/relevant mailing list?

-

Raghu Murugesan

6692460006